

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L1    | 8052 | touch near sensitive near screen  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/08/04<br>17:24 |
| L2    | 8713 | touch near sensitive near screen  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/04<br>17:24 |
| L3    | 0    | (touch near sensitive near screen) and zoom and graphical and (mathematical near graph)                 | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/04<br>17:24 |
| L4    | 310  | (touch near sensitive near screen) and zoom and graphical   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/04<br>17:24 |
| L5    | 38   | ((touch near sensitive near screen) and zoom and graphical) and calculato\$5                            | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/04<br>17:24 |
| L6    | 0    | (touch near screen) and zoom and (mathematical near graph)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/04<br>17:24 |
| L7    | 412  | (touch near screen) and zoom\$3 and (data near graph\$5)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/04<br>17:24 |
| L8    | 19   | ((touch near screen) and zoom\$3 and (data near graph\$5)) and (zoom\$3 near in) and (zoom\$3 near out) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/04<br>17:24 |

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| L9  | 65087 | touch near screen   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON | 2008/08/04<br>17:24 |
| L10 | 5229  | (touch near screen)<br>and (("345"/\$)!..ccls.)                                 | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON | 2008/08/04<br>17:24 |
| L11 | 62    | ((touch near screen)<br>and (("345"/\$)!..<br>ccls.)) and<br>((345/660)..ccls.) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON | 2008/08/04<br>17:24 |
| L12 | 1153  | (zoom\$5 near3<br>center)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L13 | 457   | L12 and @ad <=<br>"20010412"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L14 | 6     | L13 and (dynamic<br>near3 zoom\$3)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L15 | 38    | L13 and (continu\$3<br>near3 zoom\$3)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L16 | 479   | peter near alexander  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L17 | 4     | L16 and grossman  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L18 | 61    | shao near2 tsu near2<br>kung  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |

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| L19 | 55   | L18 and taipei                            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L20 | 19   | L19 and @ad <= "20010606"                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L21 | 4701 | (touch near3 screen) and zoom\$4          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L22 | 1250 | L21 and stylus                            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L23 | 209  | L22 and @ad <= "20010606"                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L24 | 16   | L23 and (detect\$5 near6 point)           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L25 | 2144 | ((345/157).ocls.)                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L26 | 4531 | ((345/173).ocls.)                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L27 | 1859 | ((345/179).ocls.)                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L28 | 18   | L25 and L26 and L27 and @ad <= "20010606" | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |

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| L29 | 0     | L28 and zoom\$5                                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L30 | 54    | dynamic near zoom                                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L31 | 25    | L30 and @ad <= "20010606"                            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L32 | 4     | (touch near3 screen) and L31                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L33 | 63473 | stylus   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L34 | 190   | L33 and (design near stylus)                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L35 | 98    | L34 and @ad <= "20010412"                            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L36 | 98    | dynamic near zoom \$4                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L37 | 34    | L36 and @ad <= "20010412"                            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L38 | 8     | L37 and ((repeat\$5 or continous\$5) near35 zoom\$4) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |

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| L39 | 2      | ("5456944").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/04<br>17:24 |
| L40 | 124547 | touch near (screen or<br>display or panel or<br>sensitive)                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/04<br>17:24 |
| L41 | 12786  | (dynamic or continou<br>\$5) near (zoom\$4 or<br>enlarg\$4 or magnifi<br>\$4 or reduc\$4) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/04<br>17:24 |
| L42 | 7646   | L41 and @ad <=<br>"20010412"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/04<br>17:24 |
| L43 | 4      | L42 and (zoom\$4<br>near ratio)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/04<br>17:24 |
| L44 | 2      | L42 and (enlarg\$4<br>near ratio)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/04<br>17:24 |
| L45 | 0      | L42 and (magnific\$4<br>near ratio)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/04<br>17:24 |
| L46 | 97     | L42 and (reduc\$4<br>near ratio)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/04<br>17:24 |
| L47 | 2      | L46 and zoom  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/08/04<br>17:24 |
| L48 | 2      | ("5243433").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/08/04<br>17:24 |

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| L49 | 383471 | (peter alexander grossman) .in.                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L50 | 1      | peter near1<br>alexander near1<br>grossman                     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L51 | 383471 | (peter alexander grossman) .inv.                               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L52 | 0      | (continously adj3<br>enlarge adj3 reduce<br>adj5 stylus) .clm. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L53 | 0      | (continously adj3<br>enlarge adj3 reduce<br>adj5 stylus) .clm. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L54 | 0      | (continously adj3<br>enlarge adj3 reduce)<br>clm.              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L55 | 0      | (continously adj3<br>enlarge adj3 reduce)<br>clm.              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L56 | 0      | (continously and<br>enlarge and reduce<br>and stylus) .clm.    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L57 | 0      | (continously and<br>enlarge and reduce)<br>clm.                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L58 | 75     | (touch near2 screen)<br>and ((345/660).ocls.)                  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON | 2008/08/04<br>17:24 |

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| L59 | 16   | L58 and stylus   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON | 2008/08/04<br>17:24 |
| L60 | 7    | L59 and @ad <= "20010412"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L61 | 27   | young near harvill   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L62 | 0    | genetrating adj3<br>gesture adj3 model<br>adj3 (3D or three<br>dimension)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L63 | 0    | (genetrating adj3<br>gesture adj3 model) .<br>clm.                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L64 | 0    | (genetrat\$3 and<br>gesture and model<br>and three and<br>dimension) .clm. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L65 | 0    | genetrat\$3 and<br>gesture and model<br>and three and<br>dimension         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L66 | 0    | (345/419).class.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L67 | 3252 | (345/419).ocls.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |
| L68 | 0    | L67 and @ad <= "2000814"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>17:24 |

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| L69 | 9 | ((PETER) near2 (GROSSMAN)).INV.  | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2008/08/04<br>18:16 |
| L70 | 0 | (countinous\$3 same<br>enlarge same reduce<br>same stylus) .clm.         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>18:18 |
| L71 | 0 | (countin\$7 same<br>enlarge same reduce<br>same stylus) .clm.            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>18:18 |
| L72 | 0 | (repeat\$3 same<br>enlarge same reduce<br>same stylus) .clm.             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>18:19 |
| L73 | 1 | (touch same screen<br>same repeat\$3 same<br>zoom same stylus) .<br>clm. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>18:20 |

8/ 4/ 08 6:22:19 PM

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